Inaugural Estry Paper Mout 12.18 Erysifielas for the Degree of Doctor of Medicine in the University of Tennsylvania Genge Towell

Erypholas, hase, St. Inthony Tice, Loury Later, are being which here been employed for praising reasons to a disease of the Dermoid System, marked by redney, pain, and inflammation, attended with febrile action. Every post of the body is liable to this effection, but the face & extremities most Juguently suffer. When the face is attached, the local offecuances are generally preceded by pain in the head, como, delicion a full strong pulse, & perhaps nausea, a rounding There baring existed for leve or then days, the Thin on the face becomes of a fing and colours, a burning or itching pain is felt, and in a short time, vesicles are formed, which are filled with a brouspount, acrid, fluid. The inflammation in bad carey spreads rapidly attacking the scall & neck and

lowing the parte slighty turnified. The beinder break and discharge their contests, the prature of which assists in spreading the disease. In those parts where vericles did not forme, the criticle peals of leaving the skin of a lived colour. The fabrile symptomy are generally increased in consequence of the local initation. When the extremities are attacked, the exceptions are not so ungers. If the oblack be slight a roughness of the skin with hid, frain, and reduces, the batter becoming white on pressure with the fenger, and regaining its colour when it is perroud, - are all that is observed. If it be mon violent, besiels are formed which fill with a tenaciony substance difficult to remove The cuticle peols of, the inflammation travels towards to body, and constitutional Rysuptom appear. There are pain in the head and back, restlessnep, hat shin, think,

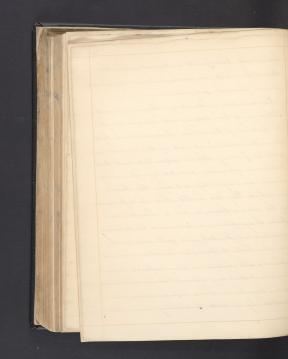
and other symptoms indicative of fere. The inflowenation has an abuft, well defined edge, and suffunction new takes place while the shin alone is affected. In malignost cases, death has accurred on the third or fifth day; but generally it does not take place before the winth or eleventh. Discotion showy the procons hing of the stomach, and the membranes of the brain to be inflamed. The course of this disease are enjuries done to the surface of the body as contusions, punctures. particularly on the scale lacerations Ve 21 also frequently follows operations. Blistery and luch bites have produced it where much writer bility existed. Gold, Suffressed perspiration, violent positions or smotions of the mind are causes. It formations prevail as an Epidemie; and in crowded places or ill pentiloted aportant, as Haspitale, Saile Ic, is said to be contagious.

of this , however , there is reason to doubt , stince it may go through the wards of a Haspital without the aid of contagion, because of the immates being all equally expand to the predisposing coun. Willan asserts that it can be produced by in oculation, this wants confirmation, since if his experiments were performed in a Hospital where there was a predisposition to the disease, (which is probably a mere scratch whom the skin, without the introduction of any Joneign mother might be productive of the disease. When this disease attaly persons of writable or intemperate habits, the progressis is difficult, at the inflamm alion spreads rapidly and is liable to learning in gangrene, followed by extensive sloughing, with prostration of strength, Como and delin ium are unfavorable, and an entire suffrest from of wine is said to be a fatal Symptom On the contrary when the patient is of good

William send that it was to send with the in

habit, and there is not a desposition in the durant to sprint, non much four, we may pronounce a more faccorable programs .

The revolution produced in Albertology and Pathology by the discovery and development of the doction of times, has thrown much light whom the patiese and seat of this ducase, of well as of purry others. Modern Pathologists teach that various approximing presented by inflammatory diseases are chiefly defendent aspon the lisine in which they are located. They he infloremented of the success time, we have a characteristic train of symplosus; as diminished or deproved secretions, slight, dull pain , feelle pulse be. They are also fiable to terminate in selectation and Aphacolis. The secreting in many instances become purificen without any opposed change in shuction, as in Sonochea. Terony inflammations are marked by an acute lancinating pain, full



hard pulse, hydropic effusions, and adherious. When the collular membran is the seat of inflammation, we have heat, redney, swelling, pain, there is also reducte and acute from, with a peculiar calcareous deposition, While inflormations of the Durnoid present an itching or burning frain, redness, slight tumefaction, a thin discharge, but no suppensation, and are extremely prove to terminate in gangrene and sloughing. These differences of opprovonce in inflammations gave argin to the edia that they were specific. Hence Engripular was considered as a specific inflormation attacking the skin and giving nese to a certain hain of symptomy. When it was extended to the subcutoneous cillular texture, other were added, without however the fact being observed that there new pysoftons were three which always altend inflommations



of that tissue, tour solm grites by other commended the inflammation bean specific, this should have been such face but has an the contrary, a new hain of Symplemy should have presented

Some English Sollalayith favour, in consequence of having assumed Sollymon of a standard of inflavouration, and not finding all it expertedly, have sented thatitis not an inflammation division, and in confurmity with this view, have adopted the chimilating plan of deadwood, of which more hereafter.

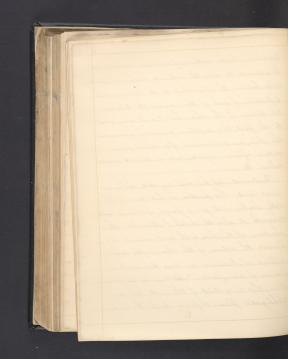
To me it appear that this disease is terentially an infamement of the Arin, which in common with the transformets, had it region in the Homach. The latter fact is proud by the gartie symptomy which always precede the local disease; by descretion, and

dayin in the Sounds . We letter fast of

8

be additioned to show the entire to connection which gifts between the stemach and the stein, and the dein, and the dein, and the discount of land of their against the stein, and the discount of the other; but I will only about to the fact, that supplient presently affect on the shin, in consequence of southern from cutain offenein engels, such as trivers must, oslings the

Seatment. Lest hose how suggested, this is disparted points. The practice, of hist down by the Milly berfus, is to give a penge of Colomband Colomba to afen the boards of Minister the presents the action of the Man; after which, presents the action of the Man; after which, pulphote of Luminia in farge days with the free me of sume, porter, to; stating in confirmation that in a tried of this and the an tiphlegistic place, it proved to be the let,



1 11: 1

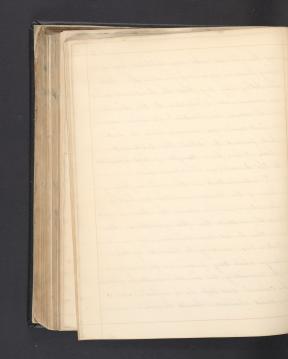
of the policied who was defleted how a long firm in programmy his through. But is they cally pay that the heatment which he recommends is adopted to the disease

I shall make no remarks whom it but

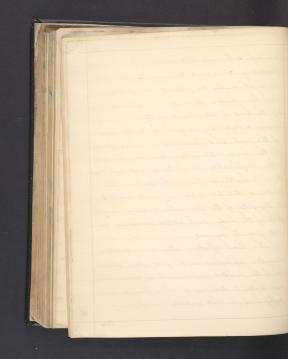
shall proceed to detail the prederent which I have been taught is best adapted

to the diverse, as it occurs here.

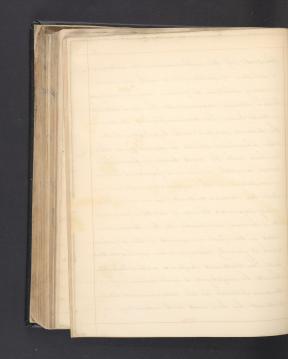
If advantance in the early on frining days of the disease, funding an highly advantageous. They cleanse the Amusch and that to produced the ofter symptomy. Even when they do not came from ting, they sending offer a come, sanding to Sahnutt, by the Change which they produce in the securities. After rounding, the bowels should be opened by calonel and hight in a soluble state by sould afterious. I hould the febrile symptoms



pun high, with much determination to the head producing coma and delicium, M. should be employed, unless the patient's constitution has been broken down by intemperance Ve. If the head is part relieved by these meany, buchy on cufy may be offilied to the back of the nech, and pedilivia or singlisms to the lower extremities. Antimonials and other diaphosotics are of the extenses importance to excite healthy action on the surface. The treatment detailed is more especially adopted to Exceptles of the face; when it occurs in other parts of the body, such active measures are not generally required. The local effection also demands allention. Our applications in the first stage should be of the mildest paters; such as wern milk and water, a decocline of elder flowers, or of poffy heads, on what is better mucilage of



played. If the inflammation be intense, a solution of accetate of Lead with opium, or a watery solution of opium may be employed. Willow strongly recommends the agua lect am. in these cases. The common plan of dusting the diseased purpose with the Thour, and other absorbents, should be discarded, as they combine with the acrid discharge, forming a court or pool, which is a perpetual Source of initation to the inflamed surface. But the mercurial outment has in some places nearly superceded the use of all these premedics. It is however inapplicable to the disease when feeled in the face an account of the physlym which it generally occasions when opplied to that part. The Cinterent prepared without Impentine should be employed. a weak solution of Conside Sublimate is also recommended. Estrine Girlment has been wied with advantage in



that form of Experience denominated Shingly.

When the discove assumes a Sephanist form, as in Securbards, and other of Shottered constitutions, an effected course of Sections is such frequenced, but is have mademisely, and after pulled progress and disphanisty, central, Stimulants and tonics must be secreted to. In the malignant forms when Languer is Merculand, a blighter should be officed to area it. Mineral acids are here also shound by recommended.

When the Subculmony celular lique becomy involved, forming what if homeel Experience Sheymonody, active depletion shall be employed. If supposation counts to purely letterine secondary free incisions through the integerment, followed by saturaine leting. The integerment of followed by saturaine letings. The integerment of followed by saturaine letings, and relieve the paint finess,

